Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sybstitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known		
Application Number	09/875,088	
Filing Date	06/05/2001	
First Named Inventor	FISHER	
Art Unit	2/6/	
Examiner Name		
Attorney Docket Number	01-103	_

	U.S. PATENT DOCUMENTS				
Examiner Initials			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Sis	/	US-5,812,670 A	İ		Col. 1-10
Siri	2	US- US- 5, 815, 665 A US- US- US- US-			Abstract, cols, 2 Through 9, Figs. 2 and 3.
Ly	3	US- 5, 850, 442 A US-		MECEIVED MAR 2 6 2002 Technology Center 2100	Abstract, Cols 5-18 Figs. 1, 6-10, 22-25, 30-32

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т6
,,,,,,ais	1.10.	Country Code 3 - Number 4 - Kind Code 5 (if known)	IVIIVI-DU-TTTT		or relevant rigules Appear	, ,
Į						
	1	·				
i	i	i				i i
i	i	i				i
i	l	i				i
	ľ	\]		i 1
Į	!				i ·	! !
!	ļ					! !
[
		·				
Ī	ĺ					ĹÍ

Examiner Date late Considered Signature

*EXAMINER: Initial if reference considered, whether or fot citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

WAR 2 0 2002 Urber the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB ol number.

bstitute for form 1449B/PTO

STENT & THAN

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Cor	nplete if Known	1
Application Number	09/875,088	
Filing Date	06/05/2001	
First Named Inventor	Fisher	
Group Art Unit	2161	
Examiner Name		
Attorney Docket Number	01-103	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Brs.	/	Protecting Digital Identities, Arcot Webfort Whitepaper, Arcot Systems, Inc., downloaded from "www. arcot.com", August 3,2000	
J.	2	HOOVER, D.N., and KAUSIK, B.N., "Software Smart Cards via Cryptographic Camouflage" Proceedings of the 1994 IEEE Symposium on Security and Privacy, 1999, IEEE.	
gr.	3.	HEWLETT PALKARD, "Enabling New Business Opportunities - A priner on e-speak", Abunlouded from "www. hp. comle-speak", Angust 1, 2000	i i
Ju.	4.	Tidepoint - Business partner infrastructus Services. Downloaded from "www. tidepoint, net" on January 26, 2001.	re
		RECEIVED	
		MAR 2 6 2002	
		Fechnology Center 2100	

Date Examiner latie Considered Signature

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.